

Amendments to the Claims:

This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1 (Previously Presented): A non-aqueous electrolyte secondary battery comprising: a positive electrode; a negative electrode; a separator interposed between said positive electrode and said negative electrode; a non-aqueous electrolyte; and a porous insulating film adhered to a surface of at least one selected from the group consisting of said positive electrode and said negative electrode,

said porous insulating film comprising an inorganic oxide filler and a film binder,

wherein the ratio R of actual volume to apparent volume of said separator is not less than 0.4 and not greater than 0.7, a porosity P of said porous insulating film is not less than 0.35 and not greater than 0.65, and

wherein said ratio R and a porosity P of said porous insulating film satisfy the relational formula:

$$-0.10 \leq R - P \leq 0.30.$$

2-10 (Canceled)

11 (Previously Presented): The non-aqueous electrolyte secondary battery in accordance with claim 1,

wherein the amount of said film binder contained in said porous insulating film is not less than 1 part by weight and not greater than 4 parts by weight per 100 parts by weight of said inorganic oxide filler.

12-20 (Canceled)